



Fig. 1
May 2007

Retention Sites Following Product Use

	Lawlor Lozenge (Ex. 8)	Eclipse gum	BreathSavers
5 min	0.0	0.0	0.0
10 min	0.0	0.0	0.0
20 min	0.0	0.0	0.0
30 min	0.0	0.0	0.0

Fig. 2 May 2007

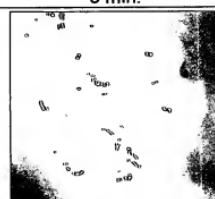
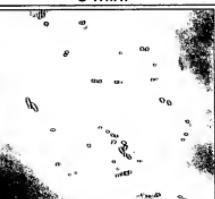
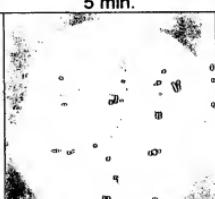
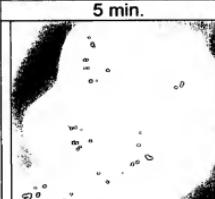
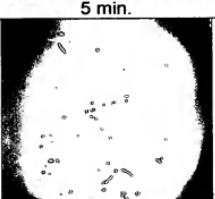
Lawlor lozenge formula	Eclipse chewing gum	BreathSavers mint
		Camera Malfunctioned (no image)
5 min.	5 min.	5 min.
		
5 min.	5 min.	5 min.
		
5 min.	5 min.	5 min.
		
5 min.	5 min.	5 min.
		
5 min.	5 min.	5 min.

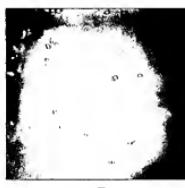
Fig. 3

September 2003 Mean Retention Sites/Product

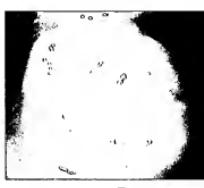
Sample and Percent CaCO ₃	Treatment	# Retention Sites (mean)		
		5 min	15 min	30 min
A - 46.9%	CaCO ₃	6.6	5.4	4.8
B - 37.8%	CaCO ₃ + HEC/CMC(3/6%) + NaHCO ₃	12.8	10.7	6
C - 39.1%	CaCO ₃ + Sorbitol	4.4	3.4	2.6

Fig. 4

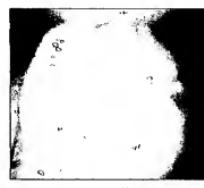
Product A - CaCO_3



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7



7

#2 N/A



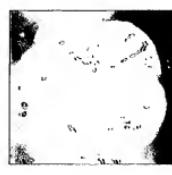
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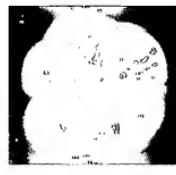
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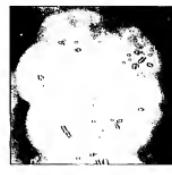
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4



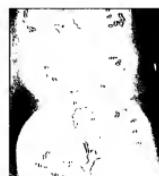
4



4



5



3



3



9



6



5

5 min.

15 min.

30 min.

Fig. 5

Product B - $\text{CaCO}_3 + \text{HEC/CMC}(3/6\%) + \text{NaHCO}_3$

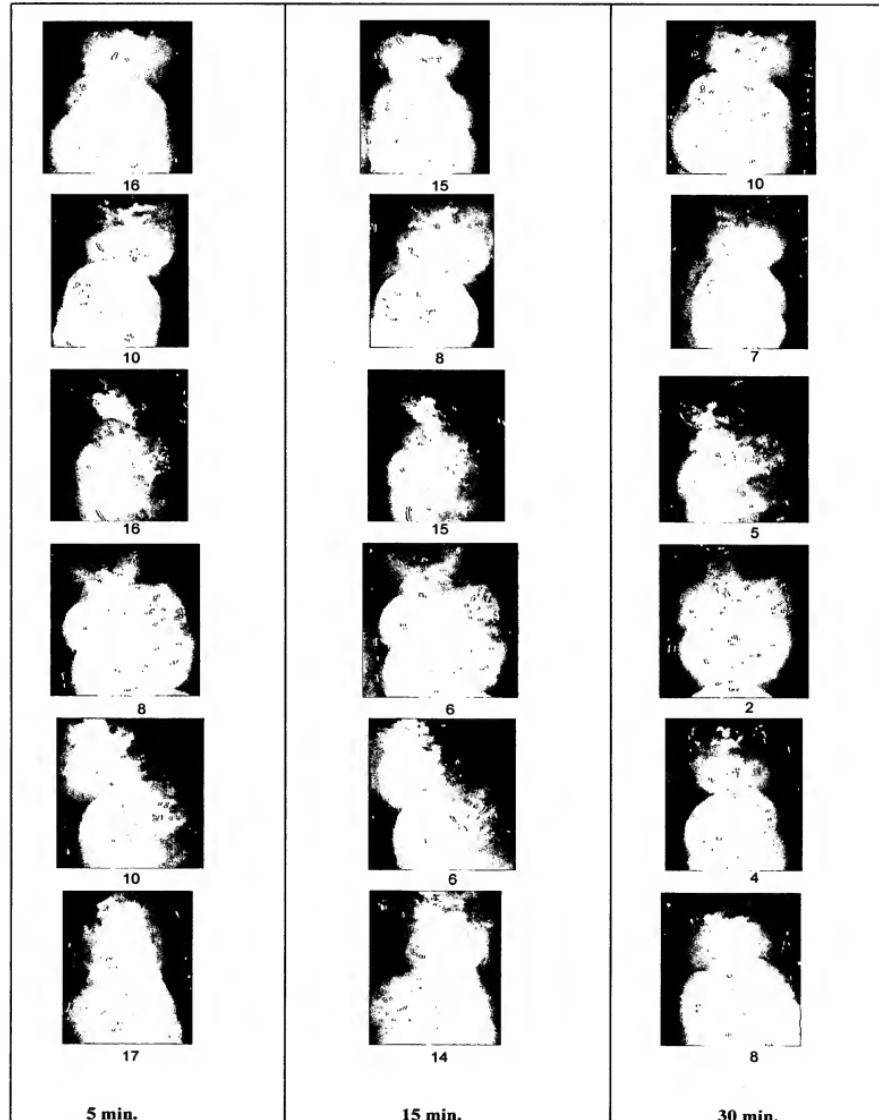
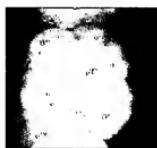


Fig. 6

Product C – CaCO₃ + Sorbitol



6



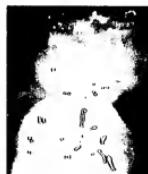
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3



4



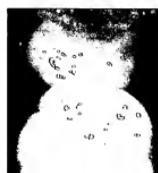
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4



4

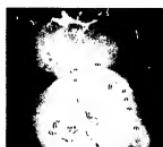


2



2

#4 N/A



3



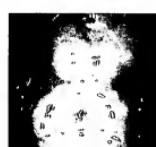
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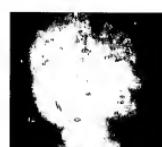
2



5



4



2

5 min.

15 min.

30 min.